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Int J Radiat Oncol Biol Phys. 2002 Nov 15;54(4):1259-75.

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| 1           | 2426  | capture adj antibody  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/06/23<br>18:14 |
| 2           | 37824 | label\$ near3 (antibody or antibodies)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/06/23<br>18:15 |
| 3           | 19761 | antibody near2 complex  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/06/23<br>18:16 |
| 4           | 276   | (capture adj antibody) and (label\$ near3<br>(antibody or antibodies)) and (antibody<br>near2 complex) and diffus\$     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/06/23<br>18:15 |
| 5           | 33    | (antibody near2 complex) near5 diffus\$   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/06/23<br>18:16 |
| 6           | 0     | (capture adj antibody) and (label\$ near3<br>(antibody or antibodies)) and ((antibody<br>near2 complex) near5 diffus\$) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/06/23<br>18:17 |

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```
=> s (capture antibody)
    22 FILES SEARCHED...
    43 FILES SEARCHED...
    67 FILES SEARCHED...
    87 FILES SEARCHED...
   117 FILES SEARCHED...
L1      7050 (CAPTURE ANTIBODY)
```

```
=> s label? (3A) (antibody or antibodies)
    20 FILES SEARCHED...
    30 FILES SEARCHED...
    56 FILES SEARCHED...
    82 FILES SEARCHED...
   119 FILES SEARCHED...
L2      180764 LABEL? (3A) (ANTIBODY OR ANTIBODIES)
```

```
=> s (antibody (3A) complex)
    12 FILES SEARCHED...
    24 FILES SEARCHED...
    51 FILES SEARCHED...
    82 FILES SEARCHED...
   118 FILES SEARCHED...
L3      130908 (ANTIBODY (3A) COMPLEX)
```

```
=> s (l3 (6A) diffus?)
    37 FILES SEARCHED...
    68 FILES SEARCHED...
   107 FILES SEARCHED...
L4      146 (L3 (6A) DIFFUS?)
```

```
=> s l1 and l2 and l4
    62 FILES SEARCHED...
   108 FILES SEARCHED...
L5      2 L1 AND L2 AND L4
```

```
=> d l5 1-2 bib ab
```

```
L5     ANSWER 1 OF 2  USPATFULL on STN
```

AN 2004:51633 USPATFULL  
 TI Amine 1,2- and 1,3-diol compounds  
 IN Romero, Arthur G., Kalamazoo, MI, UNITED STATES  
 Schostarez, Heinrich J., Portage, MI, UNITED STATES  
 Roels, Christina M., Battle Creek, MI, UNITED STATES  
 PI US 2004039064 A1 20040226  
 AI US 2002-299739 A1 20021119 (10)  
 PRAI US 2001-333081P 20011119 (60)  
 US 2001-334000P 20011128 (60)  
 US 2002-362752P 20020308 (60)  
 DT Utility  
 FS APPLICATION  
 LREP Paul S. Tully, McDonnell Boehnen Hulbert & Berghoff, 32nd Floor, 300 S.  
 Wacker Drive, Chicago, IL, 60606  
 CLMN Number of Claims: 37  
 ECL Exemplary Claim: 1  
 DRWN No Drawings  
 LN.CNT 10130  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 AB Disclosed are compounds of formula: ##STR1##

and pharmaceutically acceptable salts and esters thereof, useful in treating and/or preventing Alzheimer's disease and other similar diseases, wherein R.sub.N, R.sub.C, R.sub.1, n and R.sub.20 are defined herein. These compounds include inhibitors of the beta-secretase enzyme that are useful in the treatment of Alzheimer's disease and other diseases characterized by deposition of A beta peptide in a mammal. The compounds of the invention are useful in pharmaceutical compositions and methods of treatment to reduce A beta peptide formation.

L5 ANSWER 2 OF 2 USPATFULL on STN  
 AN 2000:84050 USPATFULL  
 TI Immunoassay for detection of mutant P53 polypeptide in serum  
 IN Reynolds, Jr., Frederick H., Syosset, NY, United States  
 Zeheb, Ron, Tucson, AZ, United States  
 Stephenson, John R., Santa Cruz, CA, United States  
 Sorvillo, John M., Sudbury, MA, United States  
 PA OSI Pharmaceuticals, Inc., Uniondale, NY, United States (U.S. corporation)  
 PI US 6083709 20000704  
 AI US 1993-94071 19931123 (8)  
 WO 1992-US878 19920131  
 19930728 PCT 371 date  
 19931123 PCT 102(e) date  
 RLI Continuation-in-part of Ser. No. US 1991-719172, filed on 21 Jun 1991, now abandoned And Ser. No. US 1991-649566, filed on 1 Feb 1991, now abandoned which is a continuation of Ser. No. US 1989-298776, filed on 17 Jan 1989, now abandoned which is a continuation of Ser. No. US 1986-885617, filed on 23 Jul 1986, now abandoned which is a continuation-in-part of Ser. No. US 1985-767862, filed on 21 Aug 1985, now abandoned  
 DT Utility  
 FS Granted  
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 CLMN Number of Claims: 50  
 ECL Exemplary Claim: 1  
 DRWN 12 Drawing Figure(s); 10 Drawing Page(s)  
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 AB The invention provides a method for diagnosing in a subject a neoplastic condition which comprises (a) obtaining from the subject a sample of a biological fluid; and (b) detecting the presence in the sample of a

mutant p53 polypeptide encoded by an activated p53 oncogene, the presence of the mutant p53 polypeptide in the sample indicating that the subject has the neoplastic condition.